FOR 500 COMPATIBILITY, SIMULATION, OR

(395/500)

EMULATION OF SYSTEM COMPONENTS

FOR 804 .Well (364/804)

1	STRUCTURAL DESIGN
2	MODELING BY MATHEMATICAL
	EXPRESSION
3	ELECTRICAL ANALOG SIMULATOR
4	.Of electrical device or system
5	.Of physical phenomenon (e.g.,
	heat, wave, geophysics)
6	SIMULATING NONELECTRICAL DEVICE
	OR SYSTEM
7	.Mechanical
8	Vehicle
9	.Fluid
10	Well or reservoir
11	.Biological or biochemical
12	.Chemical
13	SIMULATING ELECTRONIC DEVICE OR
	ELECTRICAL SYSTEM
14	.Circuit simulation
15	Including logic
16	Event-driven
17	.Event-driven
18	.Power system
19	.Timing
20	.Target device
21	.Computer or peripheral device
22	.Software program (i.e.,
	performance prediction)
23	EMULATION
24	.Of peripheral device
25	<pre>I/O adapter (e.g., port,</pre>
	controller)
26	.Of instruction
27	.Compatibility emulation
28	.In-circuit emulator (i.e., ICE)

## FOREIGN ART COLLECTIONS

## FOR 000 CLASS-RELATED FOREIGN DOCUMENTS

Any foreign patents or non-patent literature from subclasses that have been reclassified have been transferred directly to FOR Collections listed below. These Collections contain ONLY foreign patents or non-patent literature. The parenthetical references in the Collection titles refer to the abolished subclasses from which these Collections were derived.

703 - 2 CLASS 703 DATA PROCESSING: STRUCTURAL DESIGN, MODELING, SIMULATION, AND EMULATION